

**Express Mail Mailing Label No.: EV 630987116 US****PATENT**  
Atty. Docket No. MDS-009CN  
(120407/156456)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**RECEIVED  
CENTRAL FAX DIVISION  
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APPLICANTS: Modell et al. CONFIRMATION NO.: 6590  
SERIAL NUMBER: 09/841,325 GROUP NUMBER: 3737  
FILING DATE: April 24, 2001 EXAMINER: Smith, Ruth S.  
TITLE: Spectral Volume Microprobe Arrays

**RESPONSE UNDER 37 C.F.R. §1.116  
EXPEDITED PROCEDURE  
ART UNIT 3737**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. § 1.116**

This paper is responsive to the Office action mailed from the U.S. Patent and Trademark Office on March 21, 2005, in the above-identified patent application.

Applicants believe that no fee is required upon submission of this paper; however, if any fee is due, the Director is authorized to charge the required fee for this submission to Deposit Account No. 07-1700.

Applicants respectfully request entry of this Amendment and Response, reconsideration and withdrawal of all grounds of rejection, and passage of the claims to allowance.

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.